

KETTON RURAL DISTRICT COUNCIL

ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1955

to which is appended

THE ANNUAL REPORT OF THE
SURVEYOR & SANITARY INSPECTOR

Public Health Officers of the Authority:-

Medical Officer of Health

Dr. W. Anley Hawes, M.B., B.S., D.P.H. Lond.,

Senior Sanitary Inspector

L.J. Roll, A.R.S.H., Cert.S.I.B.,

Additional Sanitary Inspector

A.R. Burt, A.R.S.H., Cert.S.I.B.,

Council Offices,
Broad Street,
Stamford.

May, 1956.

To the Chairman and Councillors of the
Ketton Rural District Council.

Gentlemen,

I have the honour to present my Annual Report for the Year 1955.

The birth and death rates are practically the same as last year.

Infectious diseases have been extremely low, no cases of diphtheria were reported, and only one case of anterior polio-myelitis.

The Water Supply from the Council's Ryhall Road Bore Hole and the Ketton Supply are chlorinated at source, and have been adequate in quantity and quality. One village, Clipsham, has been short of water and had to be supplied from a temporary scheme until the new Bore Hole is in operation.

32 Council Houses have been completed and occupied during the year.

I am, Gentlemen,
Your obedient Servant

W. ANLEY HAWES.

Medical Officer of Health.

SECTION A. STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area	17,735 acres.
Population estimated mid 1955	3,110.
Number of inhabited houses from Rate Book.....	1,013.
Rateable Value	£15,065.
Sum represented by a Penny Rate	£63.

EXTRACT FROM VITAL STATISTICS FOR THE YEAR.

	<u>Total</u>	<u>M.</u>	<u>F.</u>
<u>Live Births:-</u>			
Total	50	33	17
Legitimate		32	17
Illegitimate		1	-
Crude Birth Rate per 1000 estimated resident population			16.0.
Comparable Birth Rate per 1000 estimated resident population			16.0.

Still Births:-

Total	1	1	-
Legitimate		1	-
Illegitimate		-	-

Deaths:-

Total	30	13	17
Crude Death Rate per 1000 estimated resident population			9.6.
Comparable Death Rate per 1000 estimated resident population			8.5.

MATERNAL DEATHS:-

Deaths from Puerperal Sepsis	0.
Deaths from Other Maternity Causes	0.

DEATHS OF INFANTS UNDER 4 WEEKS OF AGE:-

Total	-	-	-
Legitimate		-	-
Illegitimate		-	-

DEATHS OF INFANTS UNDER 1 YEAR OF AGE:-

Total	1	-	1
Legitimate		-	1
Illegitimate		-	-

RECORDED NUMBER OF DEATHS:-

<u>Year</u>	<u>Total Deaths</u>
1945	3
1946	-
1947	2
1948	2
1949	-
1950	-
1951	1
1952	1
1953	1
1954	3
1955	1

INTERNATIONAL STATISTICAL CLASSIFICATION OF DISEASES,
INJURIES AND CAUSES OF DEATHS.


	<u>Male</u>	<u>Female</u>
Tuberculosis respiratory	-	-
Tuberculosis (other forms)	-	-
Syphilitic Disease	-	-
Diphtheria	-	-
Whooping Cough	-	-
Meningococcal Infections	-	-
Acute Poliomyelitis	-	-
Measles	-	-
Other Infective & Oarasitic diseases	-	-
Malignant neoplasm of stomach	-	-
Malignant neoplasm of lung, bronchus	2	-
Malignant neoplasm of breast	-	1
Malignant neoplasm of uterus	-	1
Other malignant & lymphatic neoplasm	1	4
Leukaemia & Aleukaemia	-	-
Diabetes	-	-
Vascular lesions of nervous system	2	3
Coronary diseases, angina	-	1
Hypertension with heart disease	-	-
Other heart diseases	1	1
Other circulatory diseases	2	1
Influenza	1	1
Pneumonia	-	-
Bronchitis	1	-
Other Diseases Respiratory system	-	1
Ulcer of stomach and duodenum	-	-
Gastritis, Enteritis and Diarrhoea	-	-
Nephritis & Nephrosis	-	-
Hyperplasia of Prostate	-	-
Pregnancy, Childbirth & abortion	-	-
Congenital malformation	-	-
Other defined and ill defined diseases	2	1
Motor vehicle accidents	1	-
All other accidents	-	2
Suicide	-	-
Homicide and operations of war	-	-
	<hr/>	<hr/>
	13	17
	<hr/>	<hr/>

NET DEATHS FROM STATED CAUSES UNDER ONE YEAR OF AGE.

	Under 1 week	1 - 2 weeks	2 - 3 weeks	3 - 4 weeks	Total under 1 month	1 - 3 months	3 - 6 months	6 - 9 months	9 - 12 months	Total under 1 year.
Premature Birth & Malformation etc.,	-	-	-	-	-	-	-	-	-	-
Pneumonia and Bronchitis	-	-	-	-	-	-	-	-	-	-
Enteritis and Diarrhoea	-	-	-	-	-	-	-	-	-	-
Other Causes	-	-	-	-	-	-	1	-	-	1
Total	-	-	-	-	-	-	1	-	-	1

ANALYSIS OF CASES OF INFECTIOUS DISEASES AND DEATHS THEREFROM

	Total Cases Notified	Cases Admitted to Hospital	Total Deaths
Scarlet Fever	5		
Pneumonia	2		
Polioomyelitis	1	1	
Paratyphoid	1	1	
Measles	9		
Whooping Cough	21		
Total	39	2	-



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AGE DISTRIBUTION OF THE NOTIFIED INFECTIOUS DISEASES

	Not Known	Under 1 Year	1 -	2 -	3 -	4 -	5 -	10 -	15 -	20 -	25 -	35 -	45 -	55 -	65 -	Total.
Scarlet Fever	-	-	-	-	1	-	3	1	-	-	-	-	-	-	-	5
Pneumonia	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	2
Poliomyelitis	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1
Paratyphoid	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1
Measles	-	-	1	-	2	1	4	-	-	-	-	-	-	1	-	9
Whooping Cough	-	-	1	1	4	4	9	1	-	-	1	-	-	-	-	21
Total	-	-	2	1	7	5	17	2	-	-	2	2	-	1	-	39

TUBERCULOSIS

	Deaths during 1955				New Cases during 1955			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M	F
0 - 1 years	-	-	-	-	-	-	-	-
1 - 5 "	-	-	-	-	-	-	-	-
5 - 15 "	-	-	-	-	-	-	-	-
15 - 25 "	-	-	-	-	-	-	-	-
25 - 35 "	-	-	-	-	-	-	-	-
35 - 45 "	-	-	-	-	-	-	-	-
45 - 55 "	-	-	-	-	-	-	-	-
55 - 65 "	-	-	-	-	-	-	-	-
Over 65 "	-	-	-	-	-	-	-	-
Total	-	-	-	-	-	-	-	-

FACTORY ACT.

1. Inspection for purposes of provisions as to health
(including inspections made by the Sanitary Inspector).

	Number on Register	Inspection- ions.	Number of Written Notices	Occupiers Prosecuted.
(i) Factories in which Sections 1, 2, 3, 4 & 6 are to be enforced by Local Authorities	7	9	-	-
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority.	12	14	-	-
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers premises).	-	-	-	-
Total	19	23	-	-

2. CASES IN WHICH DEFECTS WERE FOUND.

(If defects are discovered at the premises on two, three or more separate occasions, they should be reckoned as two, three or more "cases").

	Number of cases in which defects were found				Number of cases in which Prosecutions were instituted
	Found	Remedied	Referred To H.M. Inspector	By H.M. Inspector	
Want of Cleanliness	-	-	-	-	-
Overcrowding	-	-	-	-	-
Unreasonable temperature	-	-	-	-	-
Inadequate ventilation	-	-	-	-	-
Ineffective drain- age of floors	-	-	-	-	-
Sanitary Conveniences:-					
(a) insufficient	-	-	-	-	-
(b) unsuitable or defective	-	-	-	-	-
(c) not separate for sexes	-	-	-	-	-
Other offences against the Act (Not including Offences relating to Outwork).	-	-	1	-	-
Total	-	-	1	-	-

GENERAL PROVISIONS OF HEALTH SERVICES IN THE AREANursing in the Home

Provided by the County Council under the National Health Service.

General Hospitals:-

Acute and Maternity admissions to:-

Stamford and Rutland Hospital under the
Peterborough and Stamford Hospital
Management Committee of the East Anglian
Regional Hospital Board.

Chronic and Long Term illnesses to either:-

St. George's Hospital, Stamford

or

The Ashes, Oakham.

Isolation Hospital

Infectious cases are admitted to the Peterborough Isolation Hospital under the Peterborough Hospital Management Committee.

Laboratory Facilities

Provision for the bacteriological analysis of milk, water and pathological specimens is made by the Public Health Emergency Laboratory at the Memorial Hospital, Peterborough under Dr. D.H. Fulton. This includes also bacteriological specimens sent by the National Health General Practitioner Service.

TREATMENT CENTRES AND CLINICS(a) Provided by the Rutland County CouncilChild Welfare:-

Ketton - twice monthly.

Diphtheria Immunisation:-

Provided under the General Medical Practitioner Service of the Rutland County Council.

(b) Provided by the Regional Hospital BoardTuberculosis:-

Tuberculosis cases are seen at the Chest Clinic of Stamford Hospital, under the Consulting Chest Physician, Dr. C.B. Royce

Weekly Clinic - Tuesdays from 9.30 a.m.
Stamford & Rutland Hospital.

SANITARY CIRCUMSTANCES OF THE AREA.Water.

Supplies for Ketton and Ryhall have been adequate in quantity and quality. At Clipsham the new bore hole has proved satisfactory and permission was obtained for a conducted supply to the village.

PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES.

This has been a very satisfactory year regarding the low incidence of infectious diseases - there were again no new cases of Pulmonary Tuberculosis reported.

No cases of food poisoning or other diarrhoeal diseases have been reported or come to my notice.

BED BUGS AND PEDICULOSIS.

No action has been necessary.

Statistics dealing with Housing, Meat and Food Inspections etc., are detailed in the Senior Sanitary Inspector's Report.

KETTON RURAL DISTRICT COUNCIL

SENIOR SANITARY INSPECTOR'S REPORT FOR THE YEAR 1955
for incorporation in the Annual Report of the Medical Officer of Health.

TABULAR STATEMENT OF INSPECTIONS

Housing	103
Meat and Foods	171
Factories	23
Water Supplies	179
Refuse Disposal	108
Building	66
Infectious Diseases	13
Miscellaneous	248
	<u>911</u>

NOTICES SERVED

	<u>Issued</u>	<u>Complied With</u>	
Informal	6	5	(Not including Notices
Statutory	6	6	to provide Dustbins)

MEAT AND FOODS

It is to be regretted that the absence of any positive progress with the Ketton sewerage scheme meant that it became necessary to extend the licences of the two slaughter-houses in the Parish of Ketton for a further twelve months.

The slaughter-houses have been as well maintained as possible under present circumstances, but one is obliged to accept a lower standard of equipment than would be the case with main drainage available.

I am glad to report 100% inspection has been maintained and from the number of visits it may be deduced that this represents rather more time than the number of animals inspected might at first indicate. No case of Cysticercus Bovis was observed during the year.

The total number of animals slaughtered and inspected was 430, and the complete absence of cows and calves is noteworthy.

The meat condemned comprised 2 Bovine Heads and Tongues, 4 pairs of Lungs, 1 Liver and 2 Mesenteries, together with 1 Pig's Head and Tongue, and 5 Mesenteries affected with Tuberculosis; one whole carcase and offal, and a part leg of mutton, 6 Bove livers and 2 Pig's livers, 3 Kidneys, 3 Hearts and 3 pairs of Lungs were condemned for other conditions. Details of animals slaughtered and inspected are given in the following table:-

	<u>CATTLE</u>	<u>CALVES</u>	<u>SHEEP</u>	<u>PIGS</u>
No. of Animals slaughtered and inspected.	99	-	188	143
<u>Tuberculosis Only.</u>				
No. of whole carcasses and offals condemned	-	-	-	-
No. of carcasses of which some part was condemned	6	-	-	5
Percentage of carcasses affected with T.B.	6.06%	-	-	3.49%

	<u>CATTLE</u>	<u>CALVES</u>	<u>SHEEP</u>	<u>PIGS</u>
<u>Diseases other than T.B.</u>				
No. of whole carcasses and offals condemned	-	-	1	-
No. of carcasses of which some part was condemned	6	-	1	7
Percentage of carcasses with diseases other than T.B.	6.06%	-	1.06%	4.97%

Other Foods.

It has not been necessary to condemn any food other than butchers' meat during the past year.

The number of food premises and the number of registrations under the Food and Drugs Act in respect of the sale of ice-cream and the manufacture and sale of preserved foods, remains unchanged.

Milk and Dairies.

There are no distributors (non-producers) operating from premises within the District.

Four Supplementary Licences for the sale of Tuberculin Tested Milk, four for the sale of Pasteurised Milk and one for the sale of Sterilised Milk were issued under the Milk (Special Designations) Regulations to retailers holding principal licences in other areas.

FACTORIES.

The number of premises on the register remains unchanged, and no statutory action was necessary under the Factories Act during the year.

INFECTIOUS DISEASES, DISINFECTION AND DISINFESTATION.

Investigation and appropriate measures of disinfection were carried out in respect of 5 cases of Scarlet Fever in the Parishes of Clipsham (1), Essendine (1), Ketton (1), and Ryhall (2), together with a case of Poliomyelitis at Pickworth and investigation into another suspected case in the same Parish which was subsequently not confirmed.

Two houses in the Parish of Ketton were disinfested in respect of fleas. No case of infestation by bugs was discovered.

NEW BUILDINGS.

34 Plans were deposited during the year and 33 approved under the Building Byelaws. They included those for new private dwellings to be erected, one each in the Parishes of Tixover, Tinwell and Ketton. Schemes were also submitted for the reconditioning of 6 dwellings with the aid of Improvement Grants.

32 Council Houses were completed in the Parish of Ryhall and 1 privately built house at Ketton during the year.

MOVEABLE DWELLINGS.

2 Licences were issued during the year under the provisions of Section 269 of the Public Health Act 1936, for caravans at Ryhall.

SCAVENGING.

The service continued to operate throughout the District for the collection of house refuse and night soil on a weekly basis. With better weather, complaints were fewer, although any out of course event dislocates the service, the present set-up leaving no recovery margin. During the year the Council decided to serve notices upon all ratepayers whose premises were without proper sanitary dustbins, and also to initiate a hire-system on annual payment of 5s.0d. the Council supplying a standard bin. 116 Notices were authorised in a first batch; the service of these Notices naturally took time, while in some cases ratepayers did not wait for the Notices but provided or asked for bins to be provided in advance. It is therefore not possible to give an exact picture of the situation at the moment, but there has been a good response to the bin-hire scheme, nearly 100 bins having been issued in the Parishes so far covered. It is hoped that the operation will be completed and a full report given in the next Annual Report.

I was unduly optimistic in my hope that the completion of Ryhall sewerage scheme would give some relief to the scavenging situation this year. In fact only 26 pail closets had been converted by the end of the year, and although the drains of the 32 older Council Houses had been connected to the sewer, their pail closets were among those still awaiting conversion.

SEWERAGE.

The laying of the main sewers in Ryhall and Belmesthorpe was completed during the year, but the connection of the various private premises is going only slowly, though the scheme of free connections to boundary has been well received in principle. With the completion of the works, a whole-time attendant was appointed to look after this and the various other sewage and water schemes on the northern side of the District. This arrangement commenced in November, and the position of Mr. Rowett, who had been combining the duties of Clerk of Works and Water and Sewage Attendant, was thereby relieved.

It is regretted that no positive progress has been made in the Parish of Ketton in respect of the joint water and sewerage scheme.

Towards the end of the year, recurrent trouble with the Little Casterton village drain indicated the urgency of some scheme for this small Parish, though the original scheme for dealing with this in conjunction with Great Casterton, was ruled out because of prohibitive cost.

The Council Houses at Essendine have also created a problem arising from recurrent nuisance from the overflowing septic tank. A suggestion to discharge the drainage into the system at an adjoining factory proved to be impracticable, and I can see no immediate solution to this problem until a village sewerage scheme is forthcoming.

WATER SUPPLIES.

The supplies for the Ketton and Ryhall areas have again been adequate in quantity and quality throughout the year. The slight pollution of the Collyweston water supplying Ketton has continued, but the supply is adequately chlorinated and the chlorinated samples have been without exception satisfactory.

At Clipsham, after repeated efforts, a satisfactory sample was at last obtained from the new bore, and Ministerial permission to proceed with the scheme obtained. However, in the Autumn, the supply position in the Parish became so acute that it was necessary to arrange a small temporary scheme to meet the urgent needs of the village which would otherwise have been virtually without water. This was still operating at the end of the year.

No positive progress was made with regard to the supply for Tixover, but it was understood that the main would be laid early in 1956.

The Ketton Cement Co., installed chlorination plant for its private supply during the year and 3 samples were taken of this supply, 2 unchlorinated and 1 chlorinated, the former being reported unsatisfactory and the latter satisfactory.

Two samples of water taken for chemical analysis were both reported satisfactory. The following Table summarises the results of samples taken for bacteriological examination:-

<u>Type of Water</u>	<u>No. of Samples</u>	<u>Satisfactory</u>	<u>Suspicious</u>	<u>Unsatisfactory</u>
Unchlorinated	11	2	4	5
Chlorinated	9	9	-	-

RAG FLOCK ACT.

There are no registrations in force in the District.

PET ANIMALS ACT.

There are no registered premises in the District.

HOUSING.

With the commencement of the scheme for 42 houses at Ryhall, the last of the Council's main housing schemes for the time being was proceeding. The worst of the housing needs have been tackled and it seems that the Slum Clearance programme will be dealt with largely as individual unfit houses. It would seem desirable to give consideration to building some maisonettes or bungalows to meet the needs of the many older folk who inhabit some of the worst of the poor houses, but how this is to be done at a price that will permit letting at a rent that such folks can afford, raises a very big obstacle.

Six applications were received for Improvement Grants, and after inspection grants were recommended in all cases.

No applications for Certificates of Disrepair were received during the year.

Housing Inspection.

No. of Visits	103
No. of Houses inspected.	76
No. of Houses inspected and recorded.	53
No. of Visits made for the purpose	80
No. of Houses found unfit for habitation	8
No. of Houses not in all respects fit	45

Remedy of Defects

No. of Houses repaired as a result of informal action	41
No. of Houses repaired as a result of Notices under S.9 of Housing Act 1936	1
No. of Houses closed under Housing Act procedure	2
No. of Houses closed by orders under Local Government Misc. Prov. Act.	3
No. of new cases of overcrowding discovered	Nil
No. of cases of overcrowding abated	Nil
Proceedings under Public Health Acts	Nil

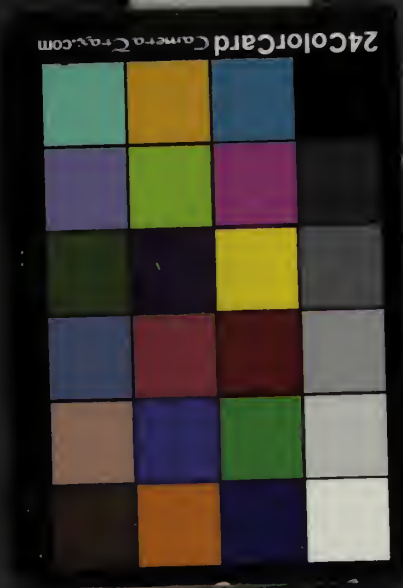
The number of houses made fit as a result of informal action includes those otherwise fit now connected to the sewer at Ryhall without the necessity for the service of any written notice; hence the number made fit exceeds the number of Notices served.

L.J. ROLL,

June 1956.

Senior Sanitary Inspector & Surveyor.

APRIL2013



RIGHT

彩照

姓名: _____
Name

职务: _____
Post

单位: _____
Unit

No: _____
Date:

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